The Alaska Earthquake Information Center located a strong earthquake that occurred on Wednesday, October 23rd at 3:27 AM AKDT in the central region of Alaska. This earthquake had a preliminary magnitude of 6.7 and was located at a depth of about 0 miles (0 km). The magnitude and location may change slightly as additional data are received and processed. This event was felt strongly from Anchorage to Fairbanks.

Distance to nearby locations:

- 44 km (28 miles) E of Denali Park
- 50 km (31 miles) ENE of Cantwell
- 59 km (37 miles) SE of Healy
- 105 km (66 miles) SSE of Clear
- 112 km (70 miles) W of Pump Station #10
- 116 km (72 miles) SSW of Salcha
- 119 km (74 miles) WSW of Pump Station #9
- 123 km (77 miles) WSW of Fort Greely

Preliminary earthquake parameters:

- Latitude: 63° 32’ N
- Longitude: 148° 00’ W
- Depth: 0 km
- Magnitude: ML 6.7 (NEIC);

The location and magnitude for this earthquake may be updated as data from additional seismic stations are received. The Alaska Earthquake Information Center will continue to gather data and may issue additional releases as appropriate. With any moderate or large earthquake, aftershocks should be expected to occur.

For more information contact:

Roger Hansen  
State Seismologist  
Geophysical Institute  
907-474-5533  
roger@giseis.alaska.edu

Natasha Ratchkovski  
Seismologist  
Geophysical Institute  
907-474-7472  
natasha@giseis.alaska.edu

The Alaska Earthquake Information Center (AEIC) monitors earthquakes in Alaska and provides earthquake information to the citizens and public officials of Alaska. The Center is a cooperative program of the Geophysical Institute of the University of Alaska and the U.S. Geological Survey and is located at the Geophysical Institute in Fairbanks with the Alaska State Seismologist’s Office.

Additional information may be obtained from: AEIC, Geophysical Institute, Fairbanks, AK, 99775-7320 Ph: (907) 474-7320  
FAX: (907) 474-5618  
WEB: http://www.aeic.alaska.edu ; OR USGS National Earthquake Information Center, Denver, CO.  
Ph: (303) 273-8500  
FAX: (303) 273-8450